

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|--|------------------|---------|------------------|
| L1 | 1 | (dll or pll) with delay same amplif\$5 same weight\$4 same coefficient\$4 same (switch\$4 or multiflex\$5) same (sum\$4 or summat\$5 or subtract\$4 or combin\$4 or combinat\$4 or adder\$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | OFF | 2007/04/23 10:25 |
| L2 | 1 | (dll or pll) same delay same amplif\$5 same weight\$4 same coefficient\$4 same (switch\$4 or multiflex\$5) same (sum\$4 or summat\$5 or subtract\$4 or combin\$4 or combinat\$4 or adder\$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | OFF | 2007/04/23 10:23 |
| L3 | 2 | (dll or pll) with delay same amplif\$5 same weight\$4 same coefficient\$4 and (switch\$4 or multiflex\$5) and (sum\$4 or summat\$5 or subtract\$4 or combin\$4 or combinat\$4 or adder\$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | OFF | 2007/04/23 10:32 |
| L4 | 253 | equaliz\$4 same (delay same amplif\$5) same (switch or multiflex\$4) same (sum\$4 or subtract\$4 or controll\$4 or adder\$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | OFF | 2007/04/23 10:46 |
| L5 | 13 | 4 and (dll or pll) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | OFF | 2007/04/23 10:46 |
| S1 | 9 | ("20010040922" "20010043649" "20030011847" "20030016091" "20030189996" "20030189997" "20030189998" "6243183" "7035361").PN. | US-PGPUB; USPAT; USOCR | ADJ | OFF | 2007/04/19 18:18 |
| S2 | 7 | ((("20050152479") or ("20070025436") or ("7130341") or ("5801695"))).PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/04/19 18:24 |
| S3 | 2 | feed forward with equali\$6 same delay same amplif\$5 same multiplex\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | OFF | 2007/04/19 18:25 |

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| S4 | 7 | (feed forward with equali\$6) same delay same multiplex\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | OFF | 2007/04/19 18:29 |
| S5 | 51 | (feed forward) same delay same multiplex\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | OFF | 2007/04/19 18:48 |
| S6 | 1032 | 375/229.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | OFF | 2007/04/19 18:48 |
| S7 | 0 | S6 and (master near delay near lock\$4 near loop) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | OFF | 2007/04/19 18:49 |
| S8 | 11 | S6 and dll | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | OFF | 2007/04/19 18:52 |
| S9 | 1975 | 375/233,232.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | OFF | 2007/04/19 18:52 |
| S10 | 17 | S9 and dll | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | OFF | 2007/04/19 18:52 |
| S11 | 1 | "808167" and switch\$4 transparent\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | OFF | 2007/04/20 11:29 |

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| S12 | 2994 | 708/300-323.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | OFF | 2007/04/20 12:44 |
| S13 | 2 | S12 and dll | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | OFF | 2007/04/20 11:32 |
| S14 | 166 | S12 and feed forward | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | OFF | 2007/04/20 12:55 |
| S15 | 11 | S12 and (feed forward same multiplex\$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | OFF | 2007/04/20 12:55 |
| S16 | 36 | S12 and (feed forward same (multiplex\$4 or cho\$4 or pick\$4 or select\$4)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | OFF | 2007/04/20 13:55 |
| S17 | 1190 | 333/18.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | OFF | 2007/04/20 13:55 |
| S18 | 5 | S17 and (feed forward same (multiplex\$4 or cho\$4 or pick\$4 or select\$4)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | OFF | 2007/04/20 13:59 |
| S19 | 90 | 375/234.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | OFF | 2007/04/20 14:45 |

EAST Search History

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|-----|----|------------------------------|---|-----|-----|------------------|
| S20 | 0 | group sign\$4 power near two | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | OFF | 2007/04/20 14:46 |
| S21 | 2 | group sign\$4 power with two | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | OFF | 2007/04/20 15:34 |
| S22 | 9 | "786399" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | OFF | 2007/04/20 15:42 |
| S23 | 24 | "808318" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | OFF | 2007/04/20 15:44 |
| S24 | 12 | "808642" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | OFF | 2007/04/20 15:44 |